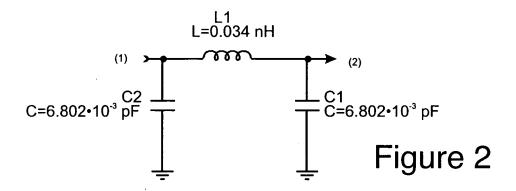
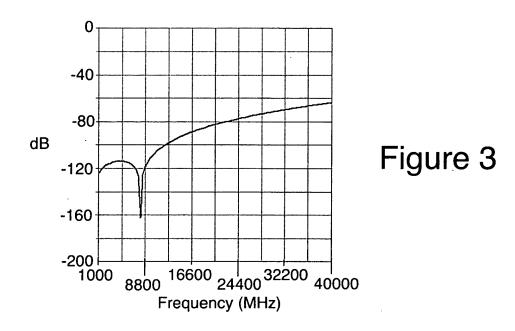
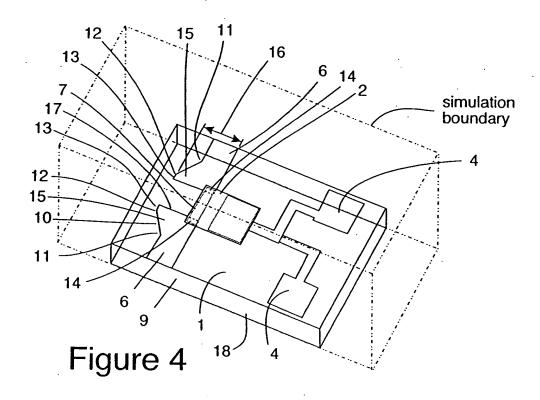


· ... & ...







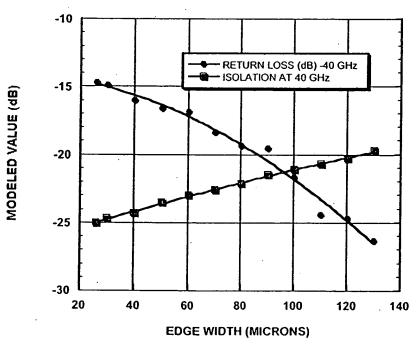
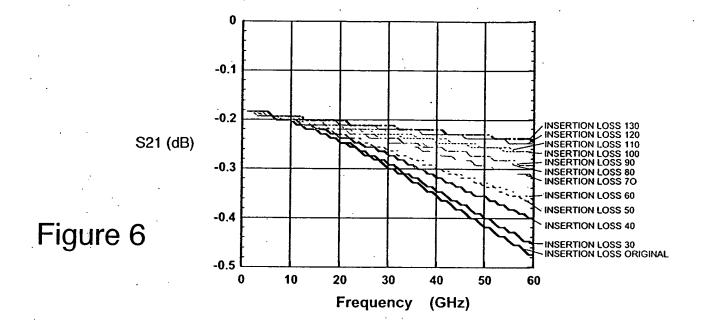
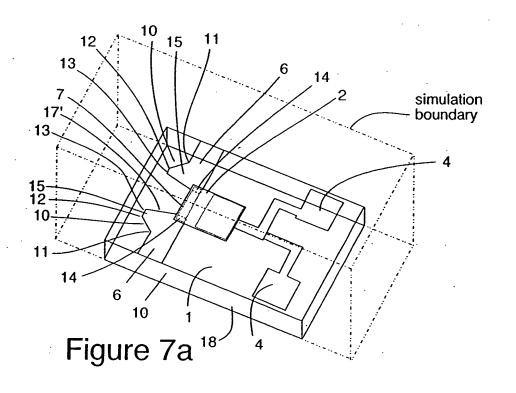
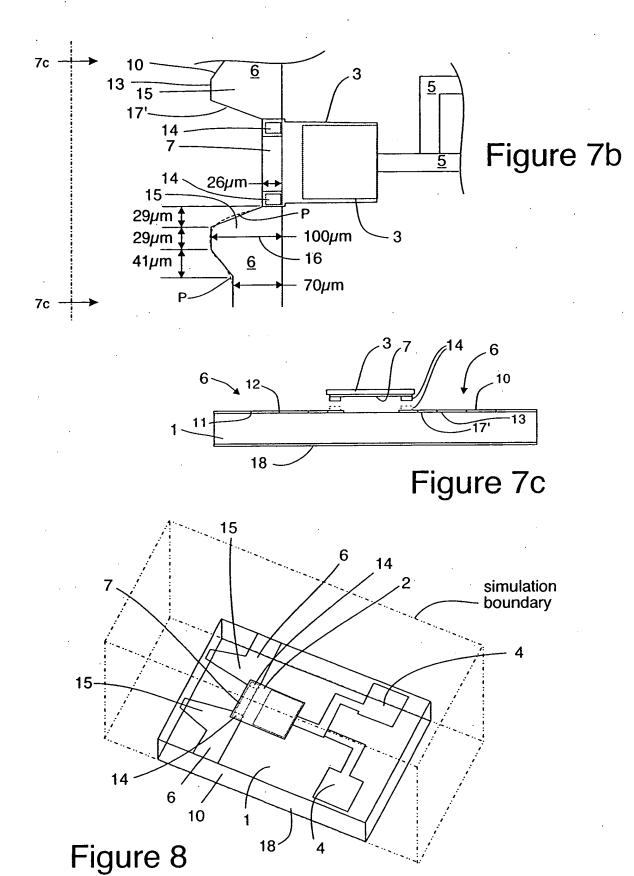
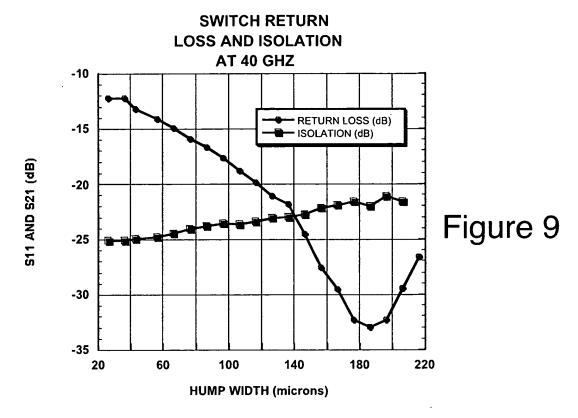


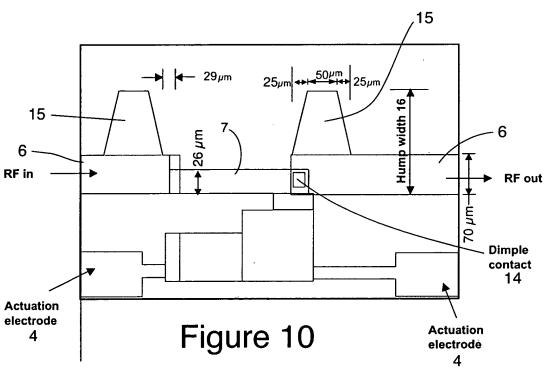
Figure 5











SINGLE CONTACT SWITCH **RETURN LOSS AND ISOLATION** AT 40 GHz -10 -15 S11 AND S21 (dB) RETURN LOSS AT 40 GHz ISOLATION AT 40 GHz -20 -25 -30 50 100 150 200 250 **HUMP WIDTH (microns)**

Figure 11